

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A processor-implemented method of managing a persistent federated folder within a federated content management system that includes a plurality of local federated datastores, the method comprising:

 creating the persistent federated folder on a local federated datastore within the federated content management system;

 wherein the persistent federated folder has the ability to save a federated search result, to act as a container in a workflow process, and to act as a container for a set of objects with similar characteristics, and is further stored in a non-transient manner to permit data stored in the persistent federated folder to be queried with a federated query;

 mapping the persistent federated folder includes a virtual entity mapped to a plurality of entities in the local federated datastores;

 updating the persistent federated folder by modifying a members list, and updating attributes of the persistent federated folder; and

 deleting the persistent federated folder.

2. (original): The method of claim 1, wherein modifying the members list comprises adding at least one new member.

3. (original): The method of claim 1, wherein modifying the members list comprises removing at least one member.

4. (original): The method of claim 1, further comprising selecting items in the plurality of entities as a result of a search.
5. (original): The method of claim 1, further comprising a user selecting items in the plurality of entities.
6. (original): The method of claim 1, further comprising an application selecting items in the plurality of entities.
7. (original): The method of claim 4, further comprising saving a persistent identifier reference in the persistent federated folder for each of the items in the entities selected as a result of the search.
8. (original): The method of claim 5, further comprising saving a persistent identifier reference in the persistent federated folder for each of the items in the entities selected by the user.
9. (original): The method of claim 6, further comprising saving a persistent identifier reference in the persistent federated folder for each of the items in the entities selected by the application.
10. (original): The method of claim 1, wherein deleting the persistent federated folder does not delete items referenced in the persistent federated folder.
11. (original): The method of claim 1, wherein the persistent federated folder contains at least one persistent federated folder.
12. (original): The method of claim 1, wherein the persistent federated folder contains members from entities originating from heterogeneous datastores.
13. (original): The method of claim 1, wherein the persistent federated folder contains members from an entity of the persistent federated folder.

14. (original): The method in claim 1, wherein the persistent federated folder integrates seamlessly within the federated content management system allowing a federated query to operate transparently with respect to a client.

15. (original): The method in claim 1, wherein the persistent federated folder system limits access rights of users according to users' general privileges.

16. (original): The method in claim 1, further comprising providing administrative support for creating, mapping, and administering the persistent federated folder.

17. (currently amended): A computer program product having instruction codes that are stored on a computer usable medium, for managing a persistent federated folder within a federated content management system that includes a plurality of local federated datastores, the computer program product comprising:

a first set of instruction codes for creating the persistent federated folder on a local federated datastore within the federated content management system;

wherein the persistent federated folder has the ability to save a federated search result, to act as a container in a workflow process, and to act as a container for a set of objects with similar characteristics, and is further stored in a non-transient manner to permit data stored in the persistent federated folder to be queried with a federated query;

a second set of instruction codes for ~~mapping~~ mapping the persistent federated folder includes a virtual entity mapped to a plurality of entities in the local federated datastores;

a third set of instruction codes for updating the persistent federated folder by modifying a members list, and updating attributes of the persistent federated folder; and

a fourth set of instruction codes for deleting the persistent federated folder.

18. (original): The computer program product of claim 17, wherein the third set of instruction codes modifies the members list by adding at least one new member.

19. (original): The computer program product of claim 17, wherein the third set of instruction codes modifies the members list by removing at least one member.

20. (original): The computer program product of claim 17, wherein the fourth set of instruction codes does not delete items referenced in the persistent federated folder.

21. (original): The computer program product of claim 17, wherein the persistent federated folder contains members from entities originating from heterogeneous datastores.

22. (original): The computer program product of claim 17, wherein the persistent federated folder contains members from an entity of the persistent federated folder.

23. (original): The computer program product in claim 17, wherein the persistent federated folder system limits access rights of users according to users' general privileges.

24. (currently amended): A processor-implemented system for managing a persistent federated folder within a federated content management system that includes a plurality of local federated datastores, the system comprising:

means for creating the persistent federated folder on a local federated datastore within the federated content management system;

wherein the persistent federated folder has the ability to save a federated search result, to act as a container in a workflow process, and to act as a container for a set of objects with similar characteristics, and is further stored in a non-transient manner to permit data stored in the persistent federated folder to be queried with a federated query;

means for mapping the persistent federated folder includes a virtual entity mapped to a plurality of entities in the local federated datastores;

means for updating the persistent federated folder by modifying a members list, and
updating attributes of the persistent federated folder; and

means for deleting the persistent federated folder.

25. (original): The system of claim 24, wherein the means for updating modifies the
members list by adding at least one new member.

26. (original): The system of claim 24, wherein the means for updating modifies the
members list by removing at least one member.

27. (original): The system of claim 24, wherein the means for deleting does not
delete items referenced in the persistent federated folder.

28. (original): The system of claim 24, wherein the persistent federated folder
contains members from entities originating from heterogeneous datastores.

29-30. (canceled).

31. (previously presented): The method of claim 1, wherein the federated folder is
defined using a query expression executable in the federated datastore.

32. (previously presented): The method of claim 31, wherein the query expression is
executed by the federated datastore to materialize the content of the federated folder.